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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 9319I-322DVB First Inventor Hiroyuki UMEDA POWER SUPPLY APPARATUS

			_	Title					S. P.
(Only for n	ew nonprovisiona	l applications unde	r 37 C.F.R. 1.53(b))	Expr	ess Mail Label No.	EV 40	06 074 563 L	JS (2/20/2004)	28 0
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			,	ADDRESS TO	D:	Commission P.O. Box 14		17510	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 51] Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 15] 5. Oath or Declaration [Total Pages] Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76					Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
or in an App ☐ Conti Prior app For CONTIN under Box \$	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 10 / 123,863 Prior application information: Examiner Jeffrey L. Sterrett Group / Art Unit: 2838 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								polied
			17. CORRESP	ONDE	NCE ADDRESS				
☐ Customer Number or Bar Code Label 27572 (Insert Customer No. or Attach bar code label here) or ☐ Correspondence address below						below			
Name	Harness, Dickey & Pierce, P.L.C.								
rvanie	G. Gregory Schivley/Bryant E. Wade								
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City	Bloomfield Hills State			М	MI Zip Code			48303	
Country	United States		Telephone	_	48-641-1600	1 2.10	Fax	248-641-0270	
Name (Print/Type) Bryant E. Wade				Re	gistration No. (Atto	mey/A	Agent)	40,344	
Signature			13. Was	H			Date	February 20 , 2004	4

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	770
(Ψ)	,,,

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	Herewith			
First Named Inventor	Hiroyuki UMEDA			
Examiner Name	Not Yet Assigned			
Art Unit	Not Yet Assigned			
Attornou Docket No	9319I-322DVB			

MET				FEE C	ALCULATION (continued)			
□ Check □ Credit card □ Money □ Other □ None				DITIONA	L FEES			
Order Deposit Account:				Entity	Small F	ntity		
Deposit Account:				Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit 1				130	1053	130	Non-English specification	
Account Harness, Dickey & Pierce, P.L.C.				2,520	1812	2,520	For filing a request for reexamination	
Name The Director is au	thorized to: (check all that	apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Charge fee(s) ir ☐ Charge any add	ndicated below 🛛 Credit a litional fee(s) during the per	ny overpayments dency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
	dicated below, except for	he filing fee	1251	110	2251	55 ·	Extension for reply within first month	
to the above-identi	fied deposit account. FEE CALCULATION	<u> </u>	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILI	NG FEF	-	1253	950	2253	475	Extension for reply within third month	
Large Entity S	Small Entity ee Fee Fee Descrip		1254	1,480	2254	740	Extension for reply within fourth month	
	ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
	001 385 Utility filing fe	e 770	1401	330	2401	165	Notice of Appeal	
1002 340 2	002 170 Design filing	<u> </u>	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2	003 265 Plant filing fe		1403	290	2403	145	Request for oral hearing	
	004 385 Reissue filing	fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 100 2	005 80 Provisional fi	ling tee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 770				1,330	2453	665	Petition to revive – unintentional	
				1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAIM		F . (1502	480	2502	240	Design issue fee	
	Extra Claims	Fee from Fee below Paid	1503	640	2503	320	Plant issue fee	
Total Claims	-20 ** = 0		1460	130	1460	130	Petitions to the Commissioner	
Independent	T $$.		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q))
Claims Multiple	-3 ** = 0	= 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Dependent Large Entity	Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Code (\$)	Fee Fee Code (\$)	cription	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	1
1202 18	***	excess of 20	1810	770	2810	385	For each additional invention to be	\vdash
1201 86		lent claims in excess of 3				-	examined (37 CFR § 1.129(b))	
1203 290	2203 145 Multiple	dependent claim, if not paid	1 1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissi original j	e independent claims over atent		900	1802	900	Request for expedited examination	<u> </u>
1205 18		e claims in excess of 20 a inal patent	ı	 				
SUBTOTAL (2) (\$) 0				Other fee (specify)				
(4)				ced by B	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater, For Reissues, see above							<u> </u>	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	G. Gregory Schivley/Bryant E. Wade	Registration No. Morhey/Agent)	27,382/40,344	Telephone	(248) 641-1600		
Signature	The state of	i. uleabe		Date	February <u>20</u> , 2004		

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.